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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,351	09/16/2003	Hsiu Chin Chen	4637-0104P	2073	
2292	2292 7590 04/21/2005		EXAMINER		
BIRCH ST	TEWART KOLASCH &	LEE, GUIYOUNG			
PO BOX 74	• •	ART UNIT	PAPER NUMBER		
FALLS CH	URCH, VA 22040-0747	2875			
			DATE MAILED: 04/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/662,351	CHEN, HSIU CHIN				
Office Action Summary	Examiner	Art Unit				
	Guiyoung Lee	2875				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period work. Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	- '					
,	This action is FINAL. 2b)⊠ This action is non-final.					
•						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 5-10 is/are allowed. 6) ☐ Claim(s) 1-4 and 11-17 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the liderawing(s) be held in abeyance. See on is required if the drawing(s) is ob	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Shelly (US 4,558,893).
- Re claims 1-2: Shelly discloses a height adjustable lamp having an inner tube (12 in Fig. 1), an outer tube (10), a means (18) for fastening the inner tube to the outer tube, a lamp head and a base, an electrical cable (W), wherein the inner tube is slidably received in the outer tube (See Fig. 3).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 4, 11-14, and 16-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shelly in view of Lu (US 6,701,578 B1).

Re claims 4, 11-14, and 16-17: Shelly does not disclose that the fastener has plural inward claws and the sleeve has an inclined surface. However, Lu teaches a fastener having plural inward claws (the inward claws in 161 in Fig. 1) and an inclined surface of a sleeve (the inclined surface

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of the sleeve 162 in Fig. 1). It would have been obvious to one having ordinary skill in the art at the time of the invention to substitute Lu's fastener and sleeve with Shelly's fastener and sleeve in order to provide more secure engagement between the fastener and the sleeve. Lu, further, provides a positioning device (14). Furthermore, Lu's outer tube is of a polygon shape.

6. Claims 3 and 15 rejected under 35 U.S.C. 103(a) as being unpatentable over Shelly as applied to claims 1 and 11 above, and further in view of Porter et al. (US 6,875,924 B2).

Re claims 3 and 15: Shelly does not disclose the electrical cable is of a spiral shape. Porter teaches a spiral electrical cable in a tube (Fig.2). It would have been obvious to one having ordinary skill in the art at the time of the invention to substitute Shelly's electrical cable with Porter's spiral electrical cable in order to allow full freedom of direction of the electrical cable in either direction.

Allowable Subject Matter

- 7. Claims 5-10 are allowed.
- 8. The following is an examiner's statement of reasons for allowance: With regard to independent claim 5, the prior art of record, Shelly and Lu, fails to disclose a height adjustable lamp, configured as claimed, wherein an outer tube having an elongated rail therein, said elongated rail engaging with said positioning device for preventing said inner tube from rotating in said outer tube. Claims 6-10 depend from claim 5. Therefore, claims 5-10 are patentable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Guiyoung Lee whose telephone number is 571-272-2374. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LGY

Sandra O'Shea Supervisory Patent Examiner Technology Center 2800 Page 4